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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Kotaro Kaneko

Application No.: 10/647,383

Filing Date: August 26, 2003

Title: CONTROLLING COMPUTER  
PROGRAM, CONTROLLING  
APPARATUS, AND CONTROLLING  
METHOD FOR DETECTING  
INFECTION BY COMPUTER VIRUS



) Group Art Unit:

) Examiner:

) Confirmation No.: 2047

SECOND  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a Second Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date July 11, 2006

By: *James A. LaBarre*  
James A. LaBarre  
Registration No. 28632

P.O. Box 1404  
Alexandria, VA 22313-1404  
703.836.6620



Attorney's Docket No. 1011350-000320

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	
Kotaro Kaneko	)	Group Art Unit:
Application No.: 10/647,383	)	Examiner:
Filed: August 26, 2003	)	Confirmation No.: 2047
For: CONTROLLING COMPUTER	)	
PROGRAM, CONTROLLING	)	
APPARATUS, AND CONTROLLING	)	
METHOD FOR DETECTING	)	
INFECTION BY COMPUTER VIRUS	)	

**SECOND INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

I, the undersigned, hereby state that no item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three (3) months prior to the filing of this Information Disclosure Statement.

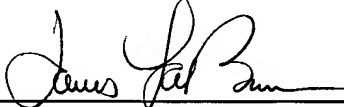
This Information Disclosure Statement contains information which is not in the English language but was cited in an Action by a foreign patent office in a counterpart foreign application. In accordance with MPEP § 609 III A(3), an English language version of the Action which indicates the degree of relevance found by the foreign office is being submitted herewith.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: July 11, 2006

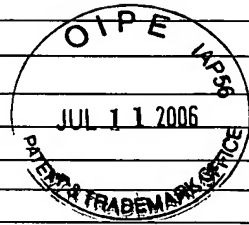
By:   
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(use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/647,383	
Filing Date	August 26, 2003	
First Named Inventor	Kotaro Kaneko	
Examiner Name		
Attorney Docket No.		

[illegible][illegible]

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Suguru Yamaguchi, UNIX Communication Notes: 129, UNIX MAGAZINE, Japan, K.K. Asky, March 1, 1999, Volume 14, No. 3, p. 18, (CS-ND-1999-00768-001).

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

conformance  
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